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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/090,665	03/05/2002	Karl R. Meyer	39861.0200	6117	
7590 06/30/2004			EXAMINER		
Deborah K. Henscheid, Esq.			KUHNS, ALLAN R		
Snell & Wilmer	,	ART UNIT	PAPER NUMBER		
One Arizona Center 400 E. Van Buren				FAFER NUMBER	
Phoenix, AZ		1732			
Thomas, The obout been			DATE MAILED: 06/30/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	on No	Applicant(s)	<u> </u>	
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Office Action Summary		10/090,66		MEYER, KARL R.		
		Examiner		Art Unit		
	The MAILING DATE of this communicat	Allan Kuh	- · · · -	th the correspondence address		
Period fo		tion appears on the	e Cover Sneet wi	ui uie correspondence address		
THE I - Exter after - If the - If NO - Failur Any r	ORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNICA asions of time may be available under the provisions of 3 SIX (6) MONTHS from the mailing date of this communic period for reply specified above is less than thirty (30) day a period for reply is specified above, the maximum statutor to reply within the set or extended period for reply will, reply received by the Office later than three months after an adjustment. See 37 CFR 1.704(b).	ATION. 7 CFR 1.136(a). In no evication. ays, a reply within the stat pry period will apply and w by statute, cause the app	ent, however, may a re utory minimum of thirt ill expire SIX (6) MON dication to become AB	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communic ANDONED (35 U.S.C. § 133).	ation.	
Status						
1) 🏻	Responsive to communication(s) filed of	on 27 February 20	04 and 14 April	<u>2004</u> .		
•						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits i						
	closed in accordance with the practice	under <i>Ex parte Qu</i>	<i>layle</i> , 1935 C.D	. 11, 453 O.G. 213.		
Dispositi	on of Claims			•		
5)⊠ 6)⊠ 7)□	Claim(s) <u>8,9,18,19,25,26 and 30-33</u> is/a 4a) Of the above claim(s) is/are v Claim(s) <u>8,9,18,19,25,26,30 and 31</u> is/a Claim(s) <u>32-33</u> is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction	withdrawn from co are allowed.	nsideration.	,		
Applicati	on Papers					
9)[The specification is objected to by the E	Examiner.				
10)	The drawing(s) filed on is/are: a					
	Applicant may not request that any objection					
11)	Replacement drawing sheet(s) including the The oath or declaration is objected to by					
Priority (under 35 U.S.C. § 119					
a)	Acknowledgment is made of a claim for All b) Some * c) None of: 1. Certified copies of the priority do 2. Certified copies of the priority do 3. Copies of the certified copies of application from the International See the attached detailed Office action for the certified copies of application from the International See the attached detailed Office action for the certified copies of application from the International See the attached detailed Office action for the certified copies of the priority do	ocuments have been been been to be the comments have been the priority document Bureau (PCT Ru	en received. en received in A ents have been le 17.2(a)).	pplication No received in this National Stage	e	
Attachmen	nt(s)					
	ce of References Cited (PTO-892)			Summary (PTO-413) s)/Mail Date		
3) Infor	ce of Draftsperson's Patent Drawing Review (PTC mation Disclosure Statement(s) (PTO-1449 or PT er No(s)/Mail Date			nformal Patent Application (PTO-152)		
S Patent and 7	Trademark Office					

Application/Control Number: 10/090,665

Art Unit: 1732

1. Upon reconsideration, the allowability of claims 32-33 indicated by the examiner in the previous Office action is hereby withdrawn and the following grounds of rejection are introduced.

2.The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claim 32 is rejected under 35 U.S.C. 102(b) as being anticipated by Cassell (4,155,970). Cassell discloses the claimed process including applying a shrinkable material (Teflon shrink tube 14) over at least a portion of an article, shrinking the shrinkable material to form a fitted cover over at least a portion of the article (column 3, lines 44-45), and applying a layer of molding material (polyimide resin disclosed at column 3, lines 50-52) to form a mold for at least a portion of the article (the use of the basic building units 10 as a mold portion is described at column 3, line 53 to column 4, line 8).

3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

4.Claim 33 is rejected under 35 U.S.C. 103(a) as being unpatentable overCassell (4,155,970). Cassell teaches the basic claimed process as described above.The examiner takes Official Notice that it is know to apply a surface coating overlying a

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mold portion in order to facilitate its subsequent release or separation after a molding process is conducted.

5. Claims 8-9, 18-19, 25-26 and 30-31 are allowed.

6.Any inquiry concerning this communication or earlier communications from the examiner should be directed to Allan Kuhns whose telephone number is (571) 272-1202. The examiner can normally be reached on Monday to Thursday from 7:00 to 5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Colaianni, can be reached on (571) 272-1196. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ALLAN R. KUHNS PRIMARY EXAMINER AU 1732

6-25-04

alla R. Kuhn